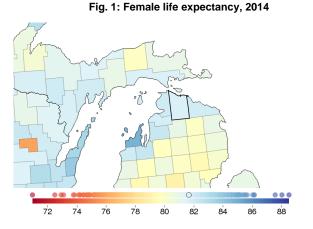
US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

FINDINGS: LIFE EXPECTANCY

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	81.7	80.5	81.5	831	+5.2
Male	76.9	76.0	76.7	961	+9.2



life expectancy at birth (years), 2014

 64
 66
 68
 70
 72
 74
 76
 78
 80
 82
 84

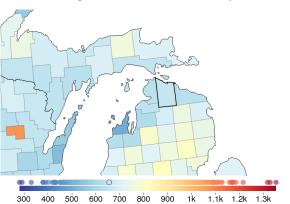
Fig. 2: Male life expectancy, 2014

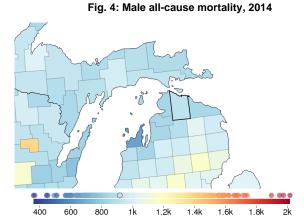
FINDINGS: ALL-CAUSE MORTALITY

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	655.6	714.0	667.8	847	-25.0
Male	915.6	988.1	930.1	898	-35.3

rate per 100,000 population, age-standardized, 2014

Fig. 3: Female all-cause mortality, 2014

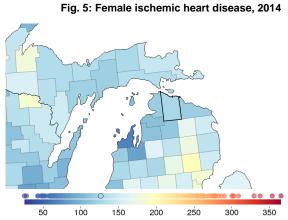


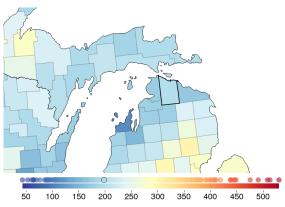


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	126.3	152.0	124.9	1366	-53.8
Male	197.9	226.2	191.5	1353	-63.0

rate per 100,000 population, age-standardized, 2014

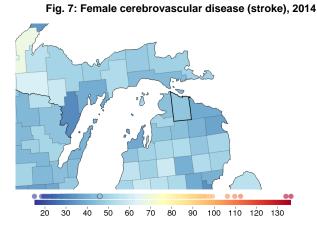




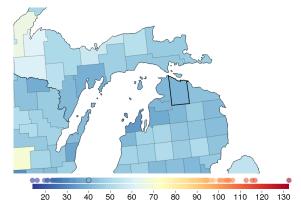
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	45.9	48.2	47.4	910	-34.1
Male	40.0	48.7	48.8	324	-55.8

rate per 100,000 population, age-standardized, 2014







014 Fig. 6: Male ischemic heart disease, 2014

FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	49.4	48.9	43.8	1770	+22.5
Male	82.2	72.6	67.6	1805	-19.8

rate per 100,000 population, age-standardized, 2014

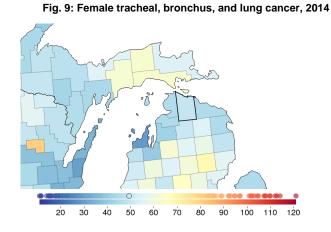
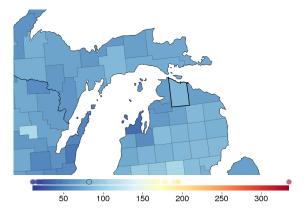


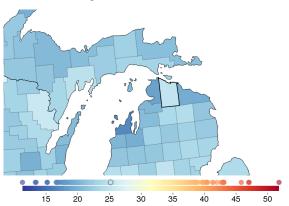
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

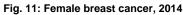


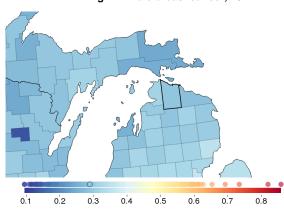
FINDINGS: BREAST CANCER

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	25.2	26.2	25.9	1339	-34.6
Male	0.3	0.4	0.3	1038	-12.9

rate per 100,000 population, age-standardized, 2014





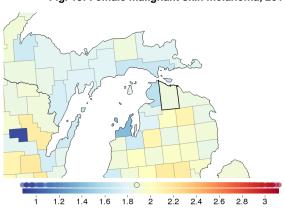


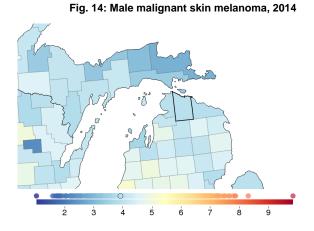


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	1.9	1.7	1.9	849	+0.3
Male	3.9	4.1	4.5	543	+31.1

rate per 100,000 population, age-standardized, 2014

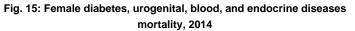




FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	38.7	53.7	49.6	361	+9.2
Male	45.9	69.6	63.8	209	+4.8

rate per 100,000 population, age-standardized, 2014



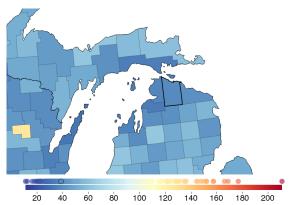
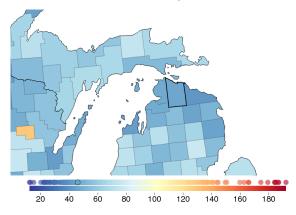


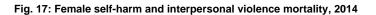
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	7.6	10.0	9.0	769	+2.2
Male	29.6	32.7	30.9	1172	+3.5

rate per 100,000 population, age-standardized, 2014



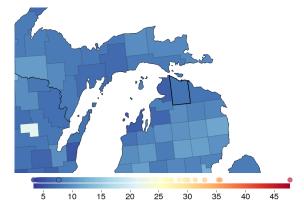
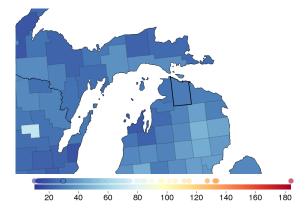


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	9.6	7.5	8.1	718	-42.7
Male	19.6	16.9	19.8	524	-56.6

rate per 100,000 population, age-standardized, 2014

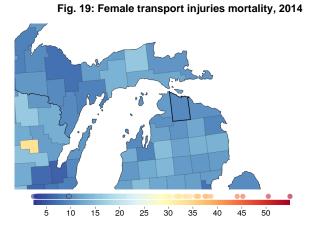
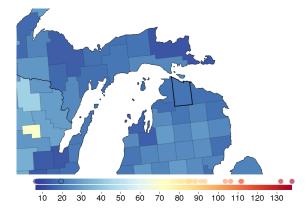


Fig. 20: Male transport injuries mortality, 2014



http://www.healthdata.org

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	10.1	9.7	8.2	2177	+652.5
Male	21.9	21.7	18.7	2399	+469.7

rate per 100,000 population, age-standardized, 2014



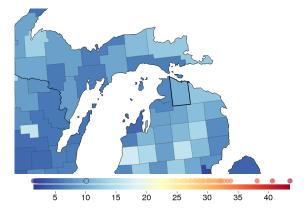
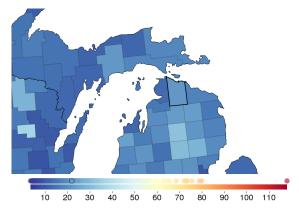


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Cheboygan County	Michigan	National	National rank	% change 1980-2014
Female	11.1	11.6	11.8	1069	-8.3
Male	21.8	20.6	22.2	1485	-3.9

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality,

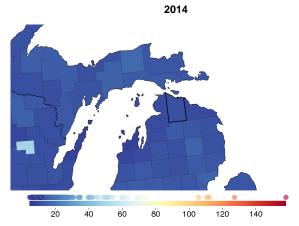
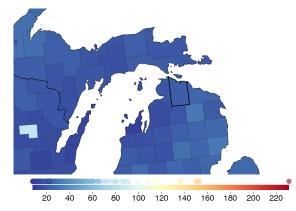


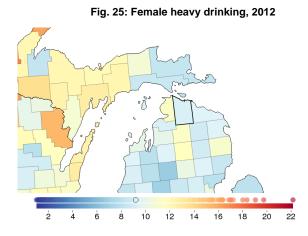
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

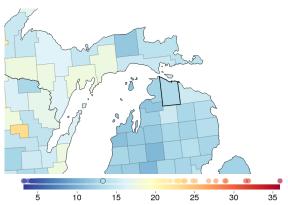


FINDINGS: HEAVY DRINKING

Sex	Cheboygan County	Michigan	National	National rank	% change 2005-2012
Female	9.2	7.5	6.7	2827	+21.0
Male	13.3	10.6	9.9	2654	-5.8

prevalence (%), age-standardized, 2012

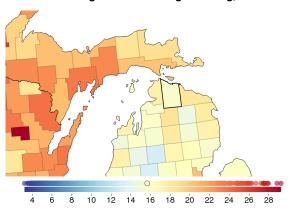




FINDINGS: BINGE DRINKING

Sex	Cheboygan County	Michigan	National	National rank	% change 2002-2012
Female	15.7	14.8	12.4	2627	+9.4
Male	34.0	27.5	24.5	2891	-1.4

prevalence (%), age-standardized, 2012





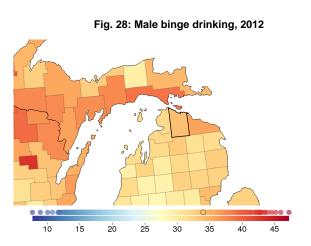
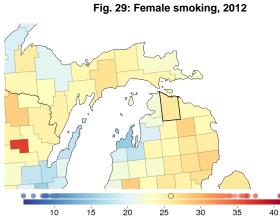


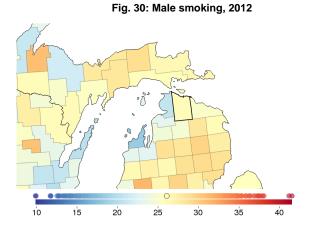
Fig. 26: Male heavy drinking, 2012

FINDINGS: SMOKING

Sex	Cheboygan County	Michigan	National	National rank	% change 1996-2012
Female	25.9	21.5	17.9	2652	-4.1
Male	26.1	24.2	22.2	1747	-9.5

prevalence (%), age-standardized, 2012

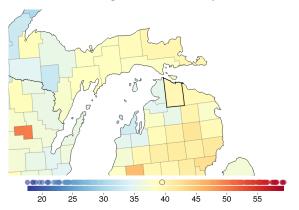


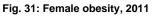


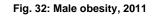
FINDINGS: OBESITY

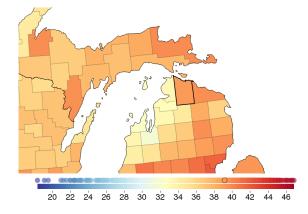
Sex	Cheboygan County	Michigan	National	National rank	% change 2001-2011
Female	39.5	39.5	36.1	1801	+23.6
Male	39.2	36.6	33.8	2310	+40.2

prevalence (%), age-standardized, 2011







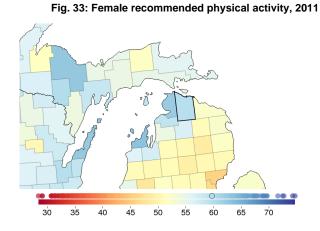


oking, 2012

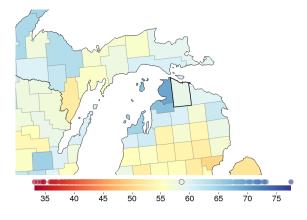
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Cheboygan County	Michigan	National	National rank	% change 2001-2011
Female	59.7	53.8	52.6	215	+13.7
Male	58.6	57.8	56.3	559	+0.8

prevalence (%), age-standardized, 2011







CITATION:

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